AllerAir Industries

9500 air purifiers
Clean Room Quality

Precision medical processes such as surgery as well as sensitive industrial applications require a clean room environment.

Standards were developped based on the count of particles in a cubic foot of air. The Allerair 9500 would be comparable to an ISO Class 5 standard.

Medical applications
Electronic components manufacturing
Pharmaceutical applications
Laboratory clean room environments

Model 9500
Clean Room

Filtration system

- *HEPA filter, 4", 99.97% efficient medical grade to capture particles as small as 0.3 microns*
- *Activated carbon filter that holds 30 lbs. of special carbon for adsorbing chemicals, odors and gases.*
- *Pre-filter to capture large particles.*

All-metal housing:

- *22.5" x 20" x 22.5" steel housing 18 gauge.*

Powerfull, low energy consumption motors

- *Variable speed motors up to,*
  360 CFM - model 9500,
  560 CFM - model 9550, or
  735 CFM - model 9575

Options:

- UV lamp to sterilize pathogens. (10 or 20 watts)
- Locking wheels.
- Powder-coated painted finish
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DOP TEST

*Recommended filter replacement schedule**

Prefilters, every 3 months
HEPA filter, 1-5 years
Carbon filter, 6 months to 2 years.

*Filters life cycle can widely vary with the environment the air purifiers are used in

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